

<b>CALIFORNIA BEARING RATIO (CBR) ANALYSIS</b>					
1. PROJECT _____			2. DATE _____		
3. SOIL CLASSIFICATION _____		4. LOCATION OF SOIL _____		5. GROUP NUMBER _____	

DATA SUMMARY					
MOLD NUMBER	BLOWS PER LAYER	MOISTURE CONTENT, <i>W</i> (percent)	DRY DENSITY	CORRECT- ED CBR (percent)	SWELL (percent)

**CBR - MOISTURE**

**DENSITY - MOISTURE**

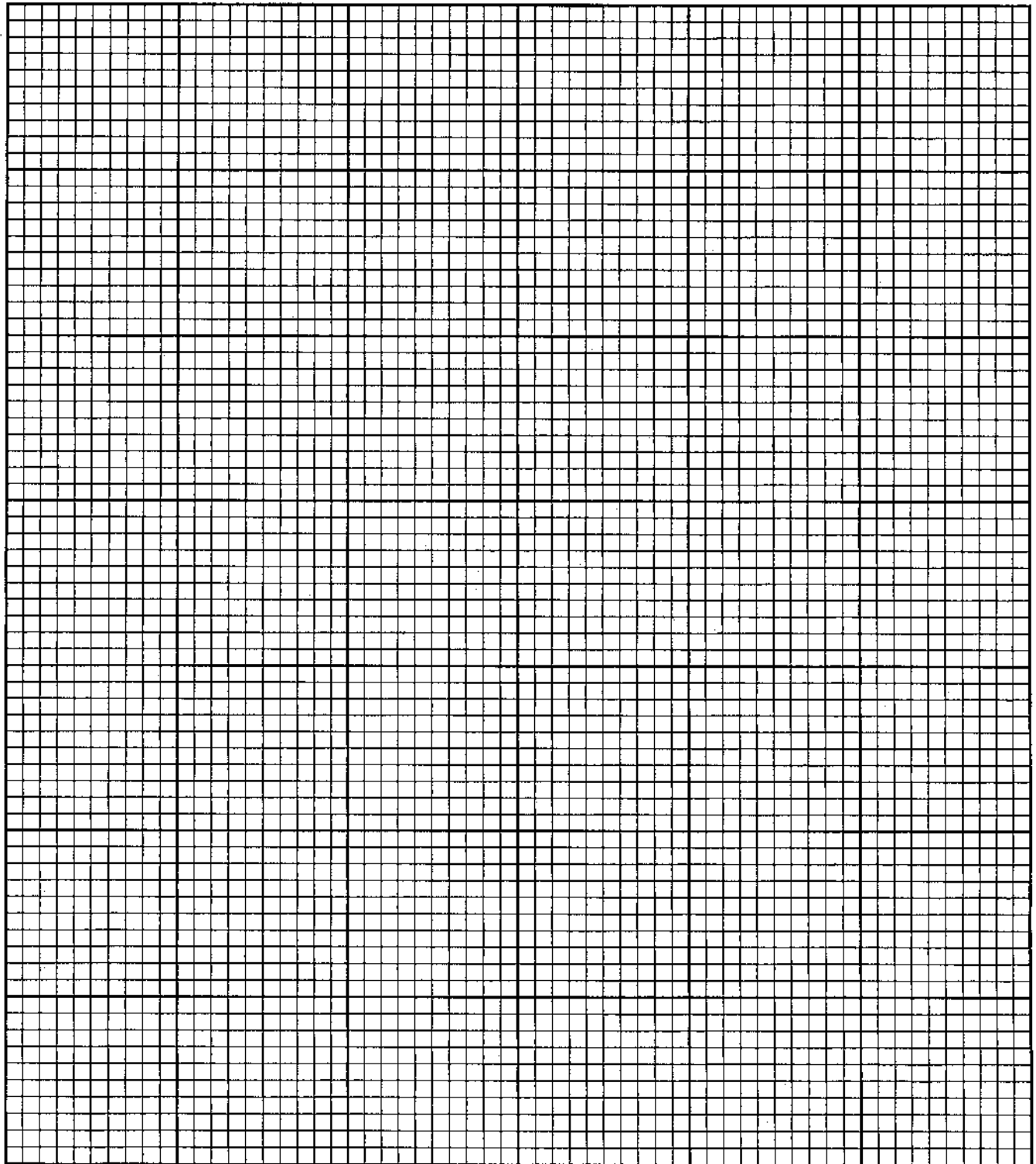
6. TECHNICIAN ( <i>Signature</i> ) _____	7. COMPUTED BY ( <i>Signature</i> ) _____	8. CHECKED BY ( <i>Signature</i> ) _____
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# **CBR FAMILY OF CURVES**

W (Percent)		BLOWS/LAYER	BLOWS/LAYER	BLOWS/LAYER
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
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	CORRECTED CBR, In percent			
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	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			
	DRY DENSITY, In pcf			
	CORRECTED CBR, In percent			

CBR FAMILY OF CURVES

CORRECTED CBR PERCENT

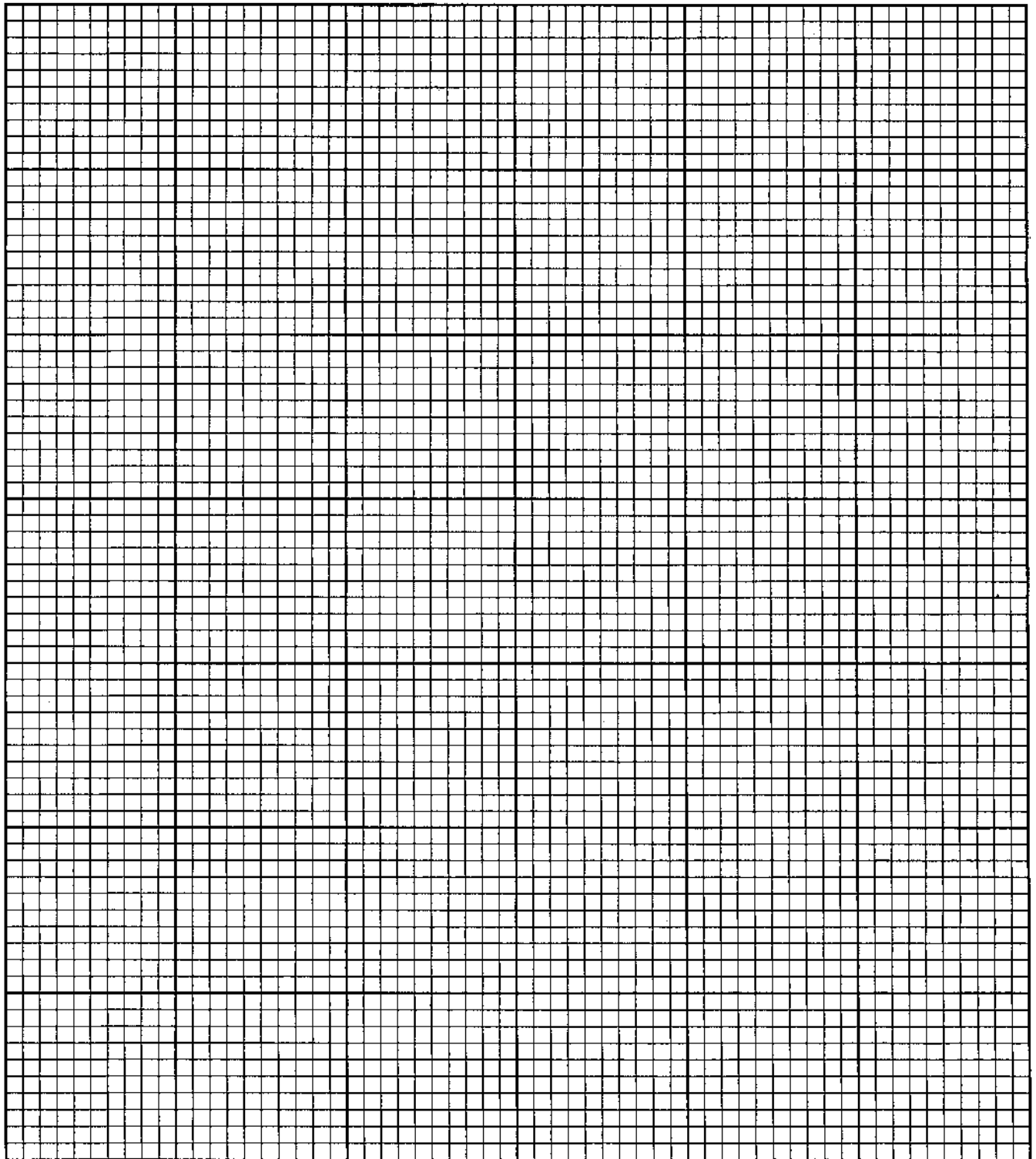


MOLDED DRY DENSITY, In pcf



# CBR SWELL DATA

PERCENT SWELL (by volume)



MOISTURE CONTENT, w (percent of dry weight)

NOTE: Maximum acceptable swell is 3 percent.